

Table 5. Annual Bedding/Garden Plants Sold – Flats: 2019

[For meaning of abbreviations and symbols, see introductory text.]

Item	All sales	Wholesale sales	Retail sales
Annual bedding/garden plants sold as flats, total			
operations	5,284	1,939	4,203
number sold (1,000)	65,183	55,426	9,756
value (\$1,000)	721,663	557,580	164,083
Flowering and foliar annuals sold as flats, total			
operations	4,934	1,777	3,936
number sold (1,000)	57,004	48,970	8,034
value (\$1,000)	619,658	485,217	134,441
Ageratum			
operations	872	277	711
number sold (1,000)	298	149	149
value (\$1,000)	3,447	1,524	1,922
Alyssum, sweet (<i>Lobularia</i>)			
operations	1,232	381	995
number sold (1,000)	619	526	93
value (\$1,000)	7,584	5,788	1,796
Angelonia			
operations	247	117	163
number sold (1,000)	235	217	18
value (\$1,000)	3,676	3,347	330
Bacopa (see text)			
operations	158	56	115
number sold (1,000)	33	22	11
value (\$1,000)	609	388	222
Begonia			
operations	3,085	1,161	2,417
number sold (1,000)	5,825	5,007	819
value (\$1,000)	57,893	45,304	12,589
Caladium			
operations	69	47	28
number sold (1,000)	102	95	7
value (\$1,000)	1,837	(D)	(D)
Calendula			
operations	178	39	151
number sold (1,000)	19	14	5
value (\$1,000)	253	154	99
Calibrachoa			
operations	189	69	132
number sold (1,000)	532	505	27
value (\$1,000)	3,914	3,208	705
Canna			
operations	27	8	19
number sold (1,000)	4	3	2
value (\$1,000)	99	(D)	(D)
Celosia			
operations	912	286	728
number sold (1,000)	322	281	41
value (\$1,000)	3,224	2,595	630
Cleome			
operations	291	76	241
number sold (1,000)	25	19	6
value (\$1,000)	427	(D)	(D)
Coleus			
operations	1,216	402	957
number sold (1,000)	538	463	75
value (\$1,000)	6,376	5,113	1,263
Combination planter/Color bowl			
operations	52	18	37
number sold (1,000)	61	30	31
value (\$1,000)	745	270	475
Cosmos			
operations	584	151	485
number sold (1,000)	87	65	22
value (\$1,000)	1,202	(D)	(D)
Dahlia			
operations	563	184	454
number sold (1,000)	107	80	28
value (\$1,000)	1,425	962	463
Dianthus			
operations	949	288	758
number sold (1,000)	430	379	50
value (\$1,000)	4,547	3,735	812
Dusty miller			
operations	1,183	380	937
number sold (1,000)	281	238	43
value (\$1,000)	3,072	(D)	(D)
Euphorbia (see text)			
operations	61	28	37
number sold (1,000)	10	6	4
value (\$1,000)	233	132	100
Flowering cabbage or kale (<i>Brassica</i>)			
operations	208	67	160
number sold (1,000)	45	39	5
value (\$1,000)	454	(D)	(D)
Fuchsia			
operations	75	20	60
number sold (1,000)	11	8	3
value (\$1,000)	238	172	65
Gazania			
operations	654	154	557
number sold (1,000)	74	51	23
value (\$1,000)	897	522	376
Geraniums (from vegetative cuttings)			
operations	272	118	181
number sold (1,000)	422	337	85
value (\$1,000)	6,732	5,245	1,487
Geraniums (from seeds and plug seedlings)			
operations	408	120	323
number sold (1,000)	418	346	72
value (\$1,000)	4,768	3,505	1,263
Gerbera daisy			
operations	70	20	54
number sold (1,000)	27	15	12
value (\$1,000)	367	211	156
Gomphrena			
operations	278	77	234
number sold (1,000)	15	10	6
value (\$1,000)	240	(D)	(D)
Impatiens, interspecific hybrids (see text)			
operations	317	91	254
number sold (1,000)	282	190	92
value (\$1,000)	3,838	2,419	1,419
Impatiens, New Guinea			
operations	721	239	541
number sold (1,000)	682	573	109
value (\$1,000)	9,541	7,401	2,140
Impatiens, other (<i>I. walleriana</i>)			
operations	2,825	920	2,259
number sold (1,000)	5,395	4,616	779
value (\$1,000)	52,051	39,613	12,438
Ipomea (Sweet potato vine) (see text)			
operations	164	81	100
number sold (1,000)	70	55	15
value (\$1,000)	1,314	996	318
Lantana (see text)			
operations	204	114	114
number sold (1,000)	162	141	21
value (\$1,000)	2,554	2,123	431

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Table 5. Annual Bedding/Garden Plants Sold – Flats: 2019 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	All sales	Wholesale sales	Retail sales
Annual bedding/garden plants sold as flats, total - Con. Flowering and foliar annuals sold as flats, total - Con.			
Lisianthus			
operations	97	18	84
number sold (1,000)	27	(D)	(D)
value (\$1,000)	307	(D)	(D)
Lobelia			
operations	870	246	713
number sold (1,000)	370	316	55
value (\$1,000)	4,552	3,496	1,055
Marigold			
operations	3,883	1,246	3,146
number sold (1,000)	5,417	4,727	690
value (\$1,000)	54,633	43,106	11,528
Millet, ornamental			
operations	31	9	22
number sold (1,000)	29	23	5
value (\$1,000)	471	396	75
Nasturtium			
operations	199	43	179
number sold (1,000)	13	8	5
value (\$1,000)	219	108	112
Nicotiana			
operations	340	91	283
number sold (1,000)	23	14	9
value (\$1,000)	(D)	(D)	155
Osteospermum			
operations	94	32	70
number sold (1,000)	75	71	4
value (\$1,000)	893	799	94
Pansies (Violas)			
operations	3,131	1,044	2,481
number sold (1,000)	8,514	7,526	988
value (\$1,000)	92,307	76,791	15,516
Pentas			
operations	173	91	100
number sold (1,000)	538	474	64
value (\$1,000)	7,227	6,144	1,083
Peppers, ornamental			
operations	75	27	58
number sold (1,000)	30	16	14
value (\$1,000)	564	(D)	(D)
Petunias			
operations	3,448	1,165	2,755
number sold (1,000)	9,210	8,226	985
value (\$1,000)	91,473	74,924	16,549
Poppy (annual)			
operations	49	18	36
number sold (1,000)	18	17	2
value (\$1,000)	215	188	27
Portulaca			
operations	1,173	348	961
number sold (1,000)	385	297	88
value (\$1,000)	4,597	3,027	1,570
Ranunculus			
operations	25	9	16
number sold (1,000)	8	7	1
value (\$1,000)	(D)	(D)	(D)
Rudbeckia			
operations	99	27	82
number sold (1,000)	37	(D)	(D)
value (\$1,000)	(D)	(D)	(D)
Salvia, annual			
operations	1,235	418	969
number sold (1,000)	467	405	61
value (\$1,000)	5,171	4,068	1,104
Scaevola			
operations	119	54	74
number sold (1,000)	33	24	9
value (\$1,000)	672	499	173
Snapdragon			
operations	1,286	396	1,034
number sold (1,000)	626	544	82
value (\$1,000)	6,991	5,622	1,369
Thunbergia (Black-eyed Susan vine) (see text)			
operations	71	16	59
number sold (1,000)	3	2	2
value (\$1,000)	54	(D)	(D)
Verbena			
operations	750	245	588
number sold (1,000)	412	373	39
value (\$1,000)	4,058	3,256	802
Vinca (Catharanthus roseus)			
operations	1,007	403	757
number sold (1,000)	1,743	1,569	175
value (\$1,000)	20,231	17,531	2,700
Zinnia			
operations	1,289	396	1,045
number sold (1,000)	670	511	159
value (\$1,000)	8,119	5,426	2,692
Other flowering and foliar annuals			
operations	1,272	473	970
number sold (1,000)	11,224	9,285	1,940
value (\$1,000)	132,140	97,895	34,245
Vegetable-type bedding plants sold as flats, total			
operations	2,663	781	2,233
number sold (1,000)	8,178	6,456	1,722
value (\$1,000)	102,005	72,363	29,642
Broccoli, cabbage, cauliflower, and other crucifers			
operations	1,515	376	1,317
number sold (1,000)	1,093	878	215
value (\$1,000)	14,605	(D)	(D)
Herbs (culinary)			
operations	737	226	580
number sold (1,000)	911	810	101
value (\$1,000)	(D)	(D)	1,916
Peppers, all (excluding ornamentals)			
operations	1,707	471	1,452
number sold (1,000)	1,020	749	271
value (\$1,000)	(D)	(D)	(D)
Tomatoes, all			
operations	1,906	533	1,620
number sold (1,000)	1,998	1,506	493
value (\$1,000)	(D)	(D)	8,676
Other vegetable-type bedding plants (see text)			
operations	1,472	427	1,222
number sold (1,000)	3,157	2,514	643
value (\$1,000)	37,988	27,298	10,691